

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Total.....	5,702	24	30	112	403	1,005	1,239	1,383	924	575
Contact with objects and equipment.....	1,001	10	9	23	62	173	221	237	149	117
Contact with objects and equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--
Struck against object.....	7	--	--	--	--	--	--	3	--	--
Struck against stationary object.....	6	--	--	--	--	--	--	3	--	--
Struck by object.....	604	3	6	12	36	99	135	140	88	85
Struck by object, unspecified.....	7	--	--	--	--	--	--	--	--	3
Struck by falling object.....	383	--	4	8	29	64	95	92	48	41
Struck by flying object.....	52	--	--	--	--	7	13	11	8	7
Struck by dislodged flying object, particle.....	26	--	--	--	--	5	6	5	4	4
Struck by discharged object or substance.....	15	--	--	--	--	--	4	3	--	--
Struck by flying object, n.e.c.....	9	--	--	--	--	--	3	3	--	--
Struck by swinging or slipping object.....	45	--	--	--	--	17	6	14	--	4
Struck by or slammed in swinging door or gate.....	5	--	--	--	--	--	--	--	--	--
Struck by slipping handheld object.....	6	--	--	--	--	4	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	32	--	--	--	--	11	6	10	--	--
Struck by rolling, sliding objects on floor or ground level.....	94	--	--	--	3	7	16	15	24	26
Struck by object, n.e.c.....	23	--	--	--	--	4	5	6	4	4
Caught in or compressed by equipment or objects.....	277	7	--	9	15	41	60	76	46	21
Caught in or compressed by equipment or objects, unspecified.....	9	--	--	--	--	--	--	3	3	--
Caught in running equipment or machinery.....	121	6	--	7	9	18	23	31	20	6
Compressed or pinched by rolling, sliding, or shifting objects.....	63	--	--	--	--	7	13	17	13	8
Caught in or compressed by equipment or objects, n.e.c.....	84	--	--	--	3	15	23	25	10	7
Caught in or crushed in collapsing materials.....	109	--	--	--	11	28	26	18	13	10
Excavation or trenching cave-in.....	44	--	--	--	7	14	6	9	6	--
Other cave-in.....	5	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing structure.....	27	--	--	--	--	10	9	3	3	--
Caught in or crushed in collapsing materials, n.e.c.....	33	--	--	--	--	3	9	5	4	8
Falls.....	767	--	3	18	39	111	152	197	149	98
Fall, unspecified.....	14	--	--	--	--	--	--	--	8	--
Fall to lower level.....	662	--	3	17	37	103	137	176	119	70
Fall to lower level, unspecified.....	15	--	--	--	--	4	--	4	4	--
Fall down stairs or steps.....	17	--	--	--	--	--	--	5	5	5
Fall from floor, dock, or ground level.....	42	--	--	--	5	9	8	6	8	6
Fall through existing floor opening.....	26	--	--	--	4	8	6	--	4	3

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005 - continued

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		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Fall through floor surface.....	3	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	--	--	--	--	--
Fall from ground level to lower level.....	6	--	--	--	--	--	--	3	--	--
Fall from floor, dock, or ground level, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Fall from ladder.....	129	--	--	--	4	10	26	37	35	16
Fall from roof.....	160	--	--	10	10	34	34	39	23	10
Fall from roof, unspecified.....	37	--	--	3	4	7	5	13	3	--
Fall through existing roof opening.....	17	--	--	--	--	8	--	--	4	--
Fall through roof surface.....	12	--	--	--	--	--	--	5	4	--
Fall through skylight.....	19	--	--	--	--	3	8	4	--	--
Fall from roof edge.....	65	--	--	4	4	15	15	12	11	4
Fall from roof, n.e.c.....	10	--	--	--	--	--	3	4	--	--
Fall from scaffold, staging.....	82	--	--	4	4	13	18	24	12	6
Fall from building girders or other structural steel.....	25	--	--	--	--	6	6	7	--	--
Fall from nonmoving vehicle.....	74	--	--	--	4	5	16	21	14	13
Fall to lower level, n.e.c.....	116	--	--	--	8	21	25	33	15	12
Jump to lower level.....	4	--	--	--	--	--	--	--	--	--
Fall on same level.....	83	--	--	--	--	6	10	19	20	26
Fall on same level, unspecified.....	4	--	--	--	--	--	--	--	--	3
Fall to floor, walkway, or other surface.....	64	--	--	--	--	4	7	13	17	21
Fall onto or against objects.....	12	--	--	--	--	--	3	5	--	--
Fall on same level, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Fall, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Bodily reaction and exertion.....	10	--	--	--	--	--	4	--	3	--
Bodily reaction.....	3	--	--	--	--	--	--	--	--	--
Overexertion.....	6	--	--	--	--	--	3	--	--	--
Overexertion in lifting.....	4	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	496	--	--	12	51	110	130	128	43	18
Contact with electric current.....	250	--	--	3	26	68	67	61	18	4
Contact with electric current, unspecified.....	4	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	46	--	--	--	8	9	12	12	4	--
Contact with wiring, transformers, or other electrical components.....	77	--	--	--	6	20	19	23	6	--
Contact with overhead power lines.....	110	--	--	--	11	32	33	21	7	--
Struck by lightning.....	9	--	--	--	--	3	3	--	--	--
Contact with temperature extremes.....	55	--	--	--	7	10	14	9	9	4
Exposure to environmental heat.....	47	--	--	--	5	9	13	9	7	--
Exposure to environmental cold.....	3	--	--	--	--	--	--	--	--	--
Contact with hot objects or substances.....	5	--	--	--	--	--	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	132	--	--	--	7	21	37	47	12	6

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005 - continued

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Exposure to caustic, noxious, or allergenic substances, unspecified.....	11	--	--	--	--	3	3	5	--	--
Inhalation of substance.....	65	--	--	--	3	8	21	19	8	4
Inhalation in enclosed, restricted, or confined space.....	21	--	--	--	3	4	6	4	4	--
Inhalation in open or nonconfined space.....	44	--	--	--	--	4	15	15	4	4
Injections, stings, venomous bites.....	20	--	--	--	3	3	3	9	--	--
Bee, wasp, hornet sting.....	10	--	--	--	--	--	--	5	--	--
Injections, stings, venomous bites, n.e.c.....	7	--	--	--	--	--	--	--	--	--
Ingestion of substance.....	33	--	--	--	--	6	10	13	3	--
Oxygen deficiency, n.e.c.....	59	--	--	5	11	11	12	11	4	4
Drowning, submersion.....	48	--	--	5	10	11	7	8	--	4
Choking on object or substance.....	8	--	--	--	--	--	3	3	--	--
Transportation accidents.....	2,480	10	12	43	182	423	505	594	438	267
Transportation accident, unspecified.....	5	--	--	--	--	--	--	--	--	--
Highway accident.....	1,428	--	4	23	104	245	322	355	260	113
Highway accident, unspecified.....	22	--	--	--	--	3	5	5	5	--
Collision between vehicles, mobile equipment.....	716	--	--	13	48	116	153	178	144	61
Collision between vehicles, mobile equipment, unspecified.....	32	--	--	--	--	5	7	--	12	4
Re-entrant collision.....	12	--	--	--	3	--	--	--	--	--
Moving in same direction.....	175	--	--	--	9	22	43	38	41	19
Moving in opposite directions, oncoming.....	263	--	--	6	17	48	55	69	51	16
Moving in intersection.....	133	--	--	4	10	20	27	35	21	16
Moving and standing vehicle, mobile equipment--in roadway.....	65	--	--	--	6	9	10	22	12	6
Moving and standing vehicle, mobile equipment--side of road.....	24	--	--	--	--	5	8	7	--	--
Collision between vehicles, mobile equipment, n.e.c.....	12	--	--	--	--	5	--	3	3	--
Vehicle struck stationary object or equipment in roadway.....	27	--	--	--	--	4	6	6	5	3
Vehicle struck stationary object, equipment on side of road.....	342	--	--	4	25	74	79	83	53	24
Noncollision accident.....	314	--	--	4	27	48	77	81	52	22
Noncollision accident, unspecified.....	4	--	--	--	--	--	--	--	--	--
Jack-knifed or overturned--no collision.....	272	--	--	--	20	39	70	72	48	18
Ran off highway--no collision.....	14	--	--	--	--	3	3	5	--	--
Noncollision accident, n.e.c.....	23	--	--	--	3	5	4	4	--	3
Highway accident, n.e.c.....	7	--	--	--	--	--	--	--	--	--
Nonhighway accident, except rail, air, water.....	340	6	3	9	20	41	47	65	54	95
Nonhighway accident, unspecified.....	5	--	--	--	--	--	--	--	--	3

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005 - continued

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Collision between vehicles or mobile equipment.....	8	--	--	--	--	--	--	3	--	--
Vehicle, mobile equipment struck stationary object.....	37	--	--	--	5	7	4	7	5	8
Noncollision accident.....	283	6	3	8	14	31	39	54	44	84
Fall from moving vehicle, mobile equipment.....	25	--	--	--	--	3	5	4	4	8
Fell from and struck by vehicle, mobile equipment.....	55	--	--	--	--	7	4	9	15	15
Overturned.....	183	4	3	7	10	17	26	38	23	55
Loss of control.....	4	--	--	--	--	--	--	--	--	--
Sudden start or stop, n.e.c.....	5	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	10	--	--	--	--	--	--	3	--	--
Nonhighway accident, n.e.c.....	7	--	--	--	--	--	--	--	3	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	390	--	4	6	28	63	61	115	75	38
Pedestrian struck by vehicle, mobile equipment, unspecified.....	4	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	139	--	--	--	10	26	24	37	26	15
Pedestrian struck by vehicle, mobile equipment on side of road.....	71	--	--	--	6	8	11	28	9	7
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	176	--	3	4	10	29	26	49	39	16
Railway accident.....	84	--	--	--	11	19	19	11	17	6
Collision between railway vehicles.....	12	--	--	--	--	--	--	--	--	--
Collision between railway vehicle and other vehicle.....	60	--	--	--	6	13	13	9	12	6
Fell from and struck by railway vehicle.....	3	--	--	--	--	--	--	--	--	--
Railway accident, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Water vehicle accident.....	86	--	--	4	8	14	26	17	6	4
Collision.....	5	--	--	--	--	--	3	--	--	--
Explosion, fire, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	31	--	--	--	4	8	9	7	--	--
Sinking, capsized water vehicle.....	41	--	--	3	3	5	12	8	3	3
Aircraft accident.....	147	--	--	--	11	40	30	30	25	9
Aircraft accident, unspecified.....	9	--	--	--	--	--	3	--	--	--
During takeoff or landing.....	54	--	--	--	5	14	12	10	10	3
Aircraft accident, n.e.c.....	84	--	--	--	5	25	15	18	15	4
Fires and explosions.....	158	--	--	--	15	27	35	41	25	13
Fire--unintended or uncontrolled.....	91	--	--	--	8	16	19	21	14	13
Fire, unspecified.....	4	--	--	--	--	--	--	--	--	--
Fire in residence, building, or other structure.....	55	--	--	--	5	7	12	18	9	4
Forest, brush, or other outdoor fire.....	10	--	--	--	--	--	--	--	--	5
Fire, n.e.c.....	20	--	--	--	--	7	5	--	--	--

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Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Explosion.....	65	--	--	--	7	11	14	20	11	--
Explosion of pressure vessel or piping.....	36	--	--	--	3	8	10	8	6	--
Explosion, n.e.c.....	28	--	--	--	4	3	4	12	4	--
Assaults and violent acts.....	787	--	4	14	53	160	191	184	117	61
Assaults and violent acts, unspecified.....	3	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	564	--	4	11	41	121	145	126	78	37
Assaults and violent acts by person(s), unspecified.....	6	--	--	--	--	--	--	--	3	--
Hitting, kicking, beating.....	37	--	--	--	--	4	10	5	8	9
Shooting.....	439	--	4	10	27	98	119	104	55	21
Stabbing.....	60	--	--	--	11	12	10	14	7	5
Assaults and violent acts by person(s), n.e.c.....	22	--	--	--	--	5	6	3	5	--
Self-inflicted injury.....	177	--	--	--	12	35	42	50	30	6
Suicide, attempted suicide.....	166	--	--	--	12	32	38	46	30	6
Self-inflicted injury or fatality--intent unknown.....	11	--	--	--	--	3	4	4	--	--
Assaults by animals.....	43	--	--	--	--	--	4	8	8	18
Assaults by animals, n.e.c.....	42	--	--	--	--	--	4	8	8	17
Other events or exposures.....	3	--	--	--	--	--	--	--	--	--
Nonclassifiable.....	3	--	--	--	--	--	--	--	--	--

¹ Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

elsewhere classified." Data for 2005 are preliminary.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries